



*Sector 8*

Patent  
Attorney's Docket No. 021238-330

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
A. Clifton LILLY, JR. et al. ) Group Art Unit: 1723  
Application No.: 09/778,043 ) Examiner: Not Yet Assigned  
Filed: February 7, 2001 )  
For: FILTERING UNSATURATED )  
HYDROCARBONS USING )  
INTERMETALLIC NANO-CLUSTERS )

**TRANSMITTAL LETTER FOR MISSING PARTS OF APPLICATION**

**BOX: MISSING PART**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Notice to File Missing Parts of Application Under 37 C.F.R.  
§ 1.53(b) dated April 26, 2001, enclosed please find:

- a Combined Declaration and Power of Attorney signed by the inventor(s) and the surcharge of [ ] \$65.00 (205)  \$130.00 (105) as set forth in 37 C.F.R. § 1.16(e);
- [ ] Note that the inventor(s) identified on the currently filed Combined Declaration and Power of Attorney are different than listed on the application filing papers.
- [ ] a Request for Refund;
- a Petition for Extension of Time;
- [ ] a verified English translation of the Application, and the \$130.00 (139) fee as set forth in 37 C.F.R. § 1.17(k);
- an Assignment document and a separate check for the \$40.00 (581) Assignment recordation fee;
- [ ] drawings for publication;
- [ ] other \_\_\_\_\_;
- [ ] a check in the amount of \$ \_\_\_\_\_ for the fee due for missing parts; and

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charge \$ 130.00 to Deposit Account No. 02-4800 for the fee due for missing parts.

Small entity status is hereby claimed.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By: Peter K. Skiff  
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Date: July 31, 2001



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/778,043	02/07/2001	A. Clifton Lilly JR.	021238-330

CONFIRMATION NO. 6209

## FORMALITIES LETTER



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PATENT & TRADEMARK OFFICE  
Peter K. Skiff  
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Date Mailed: 04/26/2001

O I P E JC152  
PATENT & TRADEMARK OFFICE  
NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATIONO I P E JC152  
PATENT & TRADEMARK OFFICE  
FILED UNDER 37 CFR 1.53(b)*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$198.
  - \$198 for 11 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1038.

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*A copy of this notice **MUST** be returned with the reply.*

*Request Hold Eyes*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

08/02/2001 BNNGUYEN1 00000111 024800 09778043

01 FC:105	130.00 CH
02 FC:101	710.00 CH
03 FC:103	198.00 CH